09/09/03

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Olido, and	UTILITY	Attorney Docket No.	WLL-1					
F	PATENT APPLICATION	First Inventor	Wilson	n				
	TRANSMITTAL	Title	PROGRAM	MABLE WATER HEATER				
(Only for i	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	E1 78	1241516 US				
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Pat P.O. Box 145	er for Patents tent Application 0 A 22313-1450	PTO			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 2] 5. Oath or Declaration [Total Sheets 2] 5. Oath or Declaration [Total Sheets 2] 5. Oath or Declaration [Total Sheets 3] 6. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet, See 37 CFR 1.76		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. XX Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. XX Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			21906 U.S.			
18. If a CONTI	NUING APPLICATION, check appropriate box, and sup	1 oply the requisite information 77 CER 1-76:	n below and i	n the first sentence of the				
· —	specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:							
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS								
			1 –	1				
Custome	r Number or Bar Code Label (Insert Customer No. or	Attach bar code label here)	OR X	Correspondence address below				
Name	Todd L. Moore							
A delega = -	YOUNG & BASILE, P.C.							
Address	3001 West Big Beaver R	od., Suite 624	-	7:- 0-4-				
City	Troy	State Michigan		Zip Code 48084-3107				
Country	USA 7	elephone (734) 662	90270	Fax (734) 662–10	14			
Name (Print/Ty	pe) Toda Any Moore	Registration No. (Attorne)	y/Agent)	36,874				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES ON-COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Application Number Filing Date First Named Inventor Examiner Name

Art Unit

375 WLL-100-B TOTAL AMOUNT OF PAYMENT Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES X Check Other None Credit card Order Large Entity , Small Entity X Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 25-0115 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 1052 50 2052 Surcharge - late provisional filing fee or 25 YOUNG & BASILE, P.C. Account cover sheet Name 1053 1053 130 Non-English specification 130 The Director is authorized to: (check all that apply) 1812 2.520 For filing a request for ex parte reexamination 1812 2.520 Charge fee(s) indicated below X Credit any overpayments 1804 920 1804 Requesting publication of SiR prior to $\overline{\mathbf{X}}$ Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1.840* Requesting publication of SIR after Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 930 2253 1253 465 Extension for reply within third month arge Entity Small Entity Fee Fee Description Fee Paid Fee 1254 1.450 2254 725 Extension for reply within fourth month Code (\$) (\$) 1255 1,970 2255 985 Extension for reply within fifth month Utility filing fee 1001 750 2001 375 375 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 280 140 Request for oral hearing 1403 2403 1004 750 2004 375 Reissue filing fee 1451 1.510 1451 1.510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable 375 SUBTOTAL (1) (\$) 650 Petition to revive - unintentional 1453 1,300 2453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1.300 2501 650 Utility issue fee (or reissue) Fee from Extra Claims 1502 470 2502 235 Design issue fee below 01 x σ Total Claims 16 1503 630 2503 315 Plant issue fee Independent Ö סו 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent O 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 Submission of Information Disclosure Stmt 180 1806 Fee Fee Description 40 Recording each patent assignment per Fee Fee Code (\$) Code (\$) 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 Independent claims in excess of 3 1201 84 2201 42 1203 280 Multiple dependent claim, if not paid 2203 140 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) Reissue independent claims 1204 84 2204 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 900 1802 900 Request for expedited examination 1802 1205 18 2205 ** Reissue claims in excess of 20 and over original patent of a design application Other fee (specify) (\$) 0 SUBTOTAL (2) 0 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) 1(5) **or number previously paid, if greater: For Reissues, see above

SUBMITTED BY		(Complete (if applicable)				
Name (Print/Type)	Todd L. Mogre	Registration No.	36,874	Telephone	(.01) 002 02.0	
Signature	100 11			Date	09/09/2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Wilson	
Title	Programmable Water Heater		
Attorney Docket Number		WLL-100-B	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 9, 2003

Date

(734) 662-0270

Telephone number

Todd L. Moore

Typed or printed name

gnature

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.